

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	232	(361/8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:03
L2	5328	diode same spark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:04
L3	3	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:05
L4	416	(361/112).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:05
L5	5	4 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:06
L6	1802	(361/111).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:06
L7	0	("006and2").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:07
L8	47	6 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:11
L9	406	(361/93.9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:11
L10	4	9 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:12

## EAST Search History

L11	2623	(361/56).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:12
L12	54	11 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:12
L13	8	("3748521"   "4532419").PN. OR ("6002569").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:16
L14	499	(361/91.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:17
L15	10	14 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:20
L16	1028	(361/170).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:20
L17	6	16 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:21
L18	2620	2 same resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:21
L19	1235	18 same series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:21
L20	149659	"361"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:21

## EAST Search History

L21	133	20 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:21
L22	0	("2005/0094345").URPN.	USPAT	OR	ON	2007/04/30 14:26
L23	17	4 and diode	USPAT	OR	ON	2007/04/30 14:28
L24	703	(361/120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:28
L25	64	24 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:35
L26	345	(361/8-9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:36
L27	102	26 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:39
L28	0	14 same diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:40
L29	386	14 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 14:40

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	5085	(361/91.1,91.5,111,56).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 09:10
L4	74	L3 and (overvoltage surge transients) and diode and ((spark arc) adj gap) and (resistor resistance)	US-PGPUB; USPAT	OR	ON	2007/04/30 09:12
L5	68	L3 and (overvoltage surge transients) and diode and ((spark arc) adj gap) and (resistor resistance) and series	US-PGPUB; USPAT	OR	ON	2007/04/30 09:20
L6	703	(361/120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:20
L7	10	6 and (overvoltage surge transients) and diode and ((spark arc) adj gap) and (resistor resistance) and series	US-PGPUB; USPAT	OR	ON	2007/04/30 09:20

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	78	(361/120).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 11:41
L2	702	(361/91.5).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 11:57
L3	499	(361/91.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 12:07
L4	239	(361/91.6).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 12:12
L5	0	(361/91.6).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 12:13
L6	8	(361/112).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 12:13
L7	416	(361/112).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 12:13